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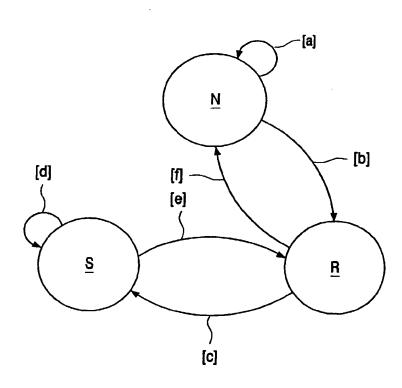
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[Continued on next page]

(54) Title: METHOD AND BASE CHIP FOR MONITORING THE OPERATION OF A MICROCONTROLLER UNIT



(57) Abstract: To enable a method and a base chip for monitoring, by means of at least one base chip, the operation of at least one microcontroller unit that is intended for at least one application and is associated with a system to be further developed in such a way a reset of the microcontroller unit only takes place under defined conditions, it is proposed that a reset (R) of the microcontroller unit is caused if at least one special sequence, and particularly at least one drive or access sequence assigned to the reset operation (R), is applied to the base chip.

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

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